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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/705,861	11/1	3/2003	Randall B. Metcalf	23435-007-403	6301
29315	7590	07/13/2004		EXAMINER	
		FERRIS GLOV	FLETCHER, MARLON T		
12010 SUNS SUITE 900	SET HILLS R	OAD		ART UNIT	PAPER NUMBER
RESTON, V	/A 20190			2837	

DATE MAILED: 07/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			(ii)
	Application N .	Applicant(s)	
	10/705,861	METCALF, RANDALL B.	
Office Action Summary	Examin r	Art Unit	
	Marlon T Fletcher	2837	•
The MAILING DATE of this communicati n app Period for Reply	pears on the c ver sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tily within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	mely filed ys will be considered timely. In the mailing date of this communicati ED (35 U.S.C. § 133).	ion.
Status			
1) Responsive to communication(s) filed on 13 No	ovember 2003.		
·= · ·	action is non-final.		
3) Since this application is in condition for allowar		osecution as to the merits	is
closed in accordance with the practice under E	•		
Disposition of Claims		1	
4) Claim(s) 1-24 is/are pending in the application.		;	
4a) Of the above claim(s) is/are withdray		I	
5) Claim(s) is/are allowed.		•	
6) Claim(s) 1-24 is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acceptable		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	• • •	` '	(d).
11)☐ The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •	•	* *
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
1.☐ Certified copies of the priority documents	s have been received		
2. Certified copies of the priority document		ion No	
3. Copies of the certified copies of the prior			
application from the International Bureau	•	od iii tillo Hatlottal Otago	
* See the attached detailed Office action for a list	` ''	ed.	
Attachment(s)			
1) X Notice of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal I	Patent Application (PTO-152)	

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DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-24 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-24 of prior U.S. Patent No. 6,239,348. This is a double patenting rejection.

The claims 1-24 in the present application are exactly the same as the claims 1-24 in the U.S. Patent No. 6,239,348.

Information Disclosure Statement

3. The information disclosure statement filed 02/25/2004 fails to comply with 37 CFR 1.98(a)(3) because it does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the content of the information, of each patent listed. It has been placed in the application file, but the information referred to therein has not been considered.

The applicant has listed forty references on the IDS. If the applicant wishes to

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have all of the references considered, the applicant must comply with 37 CFR 1.98, which requires the applicant to explain the relevance of each reference to be considered.

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Metcalf (6,740,805).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Martin can be reached on 571-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MTF June 27,2004